

Silver zinc batteries are over 40% longer than lithium batteries

This product of ZPower (USA) also does not use dimethyl carbonate to cause fire and explosion as in conventional battery technology, but using chemicals similar to water should have higher safety.

This product of ZPower (USA) also does not use dimethyl carbonate to cause fire and explosion as in conventional battery technology, but using chemicals similar to water should have higher safety.

According to Ross Dueber, ZPower CEO, silver zinc batteries contain more energy. For example, if the lithium battery is running for 2 hours, the ZPower product runs for 3 hours continuously. In addition, it does not reduce battery life in the first year and lithium reduces by 30%. This battery will appear on the market in August next.



Vishal Sapru, director of energy management at Frost & Sullivan, said zinc silver was often used in disposable batteries for military and aviation equipment. ZPower has integrated the charging capability and although it may not be well received by the public, the battery will be the best choice for customers who want to replace lithium technology.

However, lithium batteries are relatively cheap while ZPower batteries contain silver, so the price is more expensive. Besides, the fact that the effect of lithium is still large.

You finished reading the article "**Silver zinc batteries are over 40% longer than lithium batteries**" edited by the [TipsMake](#) team. We hope this article has provided you with many useful tech tips and tricks. You can search for similar articles on tips and guides. Thank you for reading and for following us regularly.